

WHAT IS CLAIMED IS:

1. A supporting structure of a stabilizer to a vehicle body comprising:

5           a twist-deformable torsion bar having a pair of arms at respective ends thereof, the arms being connected to a suspension; and

10           a supporting device supporting the near the ends of the torsion bar on a vehicle body and having ball joints for supporting the torsion bar rotatably relative to the vehicle body.

2. A supporting structure of a stabilizer to a vehicle body comprising:

15           a twist-deformable torsion bar having a pair of arms at respective ends thereof, the arms being connected to a suspension; and

20           a supporting device supporting the near the ends of the torsion bar on a vehicle body and including an annular shape elastic member and a joint having an inner tube and an outer tube;

25           wherein the inner tube and the outer tube of the joint are fixed to an inner circumference and an outer circumference of the elastic member respectively, one of the inner tube and the outer tube is fixed to the

vehicle body and the other is fixed to the torsion bar.

3. A supporting structure of a stabilizer to a vehicle body comprising:

5 a twist-deformable torsion bar having a pair of arms at respective ends thereof, the arms being connected to a suspension; and

10 a supporting device supporting the near the ends of the torsion bar on a vehicle body and including a supporting shaft fixed to one of the torsion bar and the vehicle body and an elastic member fixed to the other of the torsion bar and the vehicle body;

15 wherein the supporting shaft has an axis intersecting with an axis of the torsion bar and passes through the elastic member.

4. A supporting structure of a stabilizer to a vehicle body as set forth in Claim 2, wherein an axis of torsion bar is identical to an axis of the elastic member.

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5. A supporting structure of a stabilizer to a vehicle body as set forth in Claim 2, wherein an axis of torsion bar is parallel to an axis of the elastic member.

25 6. A supporting structure of a stabilizer

to a vehicle body as set forth in Claim 1, wherein the ball joint is pillow ball joint.